

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Nathan D. Cahill, et al

**METHOD AND SYSTEM FOR
COMPOSITING IMAGES WITH
COMPENSATION FOR LIGHT
FALLOFF**

Serial No. Not assigned

Filed herewith

Commissioner for Patents
Washington, D.C. 20231

Group Art Unit: Not assigned

Examiner: Unknown

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Date



Sir:

INFORMATION DISCLOSURE STATEMENT FOR CONSIDERATION
BY THE OFFICE UNDER 37 C.F.R. 1.97-1.99

Enclosed herewith are patents and/or publications for consideration by the Patent and Trademark Office in regard to the invention claimed in the above-described application. In compliance with §1.56, such documents are listed in the enclosed Form PTO-1449.

Applicants request that the Patent and Trademark Office make of record the above-identified documents. Unless otherwise indicated, a full text copy of each document is attached. For documents not in English, an English translation or an equivalent English language patent or publication is attached. Where a translation is not available, a concise explanation of the relevance of each document not in English is included either here or in the specification.

This Information Disclosure Statement is submitted according to the following selected paragraph:

- I. ☒ This Statement is being filed under §1.97(b) within three months of the filing date of the application (other than a CPA), or before the first Office action on the merits or before mailing of a first Office action after the filing of a request for continued examination.
- II. ☐ This Statement is being filed under §1.97(c), with fee, **prior** to either a final action, a notice of allowance or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account Number 05-0225. A duplicate copy of this Statement is enclosed.

- III. ☐ This Statement is being filed under §1.97(c), with a statement under, §1.97(e) **prior** to either a final action, a notice of allowance or an action that otherwise closes prosecution in the application. The undersigned hereby states that (check one):
- ☐ each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
- ☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification statement under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.
- IV. ☐ This Statement is being filed under §1.97(d), with fee and statement under §1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account No. 05-0225. A duplicate copy of this Statement is enclosed. The undersigned hereby states that (check one):
- ☐ each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
- ☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification Statement under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,



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Enclosures

FORM PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No.

83512/THC

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If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee

Applicant:

Nathan D. Cahill, et al

LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

Filing Date

Filed herewith

Group

Not assigned

11002 U.S. PTO
10/023137
12/17/01

U.S. PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,461,440	Oct. 24, 1995	Toyoda et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	Fletcher, Algorithms for the Line Search Subproblem , <i>Practical Methods of Optimization</i> , John Wiley & Sons, 1987, pp. 33-40
	Fletcher, Levenberg-Marquardt Methods , <i>Practical Methods of Optimization</i> , John Wiley & Sons, 1987, pp. 100-119
	Internet reference: www.pima.net/standards/it10/IT10_POW.htm , Photography-Electronic still picture imaging-Reference Input Medium Metric RGB Color encoding: RIMM_RGB , <i>International Imaging Industry Association</i> , 2001, pp. 1-15
	Klein et al., Practical Geometrical Optics , <i>Optics</i> , John Wiley & Sons, 1986, pp. 193-257
	Lawson et al., Computation of the Singular Value Decomposition and the Solution of Problem LS , <i>Solving Least Squares Problems</i> , Society for Industrial and Applied Mathematics, 1995, pp. 107-133
	Textbook: Stewart, <i>Calculus</i> , 2nd Edition, Brooks/Cole Publishing Company, 1991, p. 170

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.